

Title (en)

Monitoring camera device, monitoring system having monitoring camera device, mask processing method, and mask processing program

Title (de)

Überwachungskameravorrichtung, Überwachungssystem mit Überwachungskameravorrichtung, Maskenverarbeitungsverfahren, und Maskenverarbeitungsprogramm

Title (fr)

Dispositif de caméra de surveillance, système de surveillance avec dispositif de caméra de surveillance, procédé de traitement de masque et programme de traitement de masque

Publication

EP 2739051 A2 20140604 (EN)

Application

EP 13194297 A 20131125

Priority

JP 2012260799 A 20121129

Abstract (en)

The monitoring camera device has: an image capturing unit which captures an image of an object and generates a video image; a mask region storage unit which stores a mask region; a mask execution region setting unit which, when a predetermined number or more mask regions are included in an image capturing range, joins a plurality of mask regions to be selected based on a closeness evaluation value which represents closeness of the mask regions and generates an enlarged mask region, and sets as a mask execution region the plurality of mask regions which includes the enlarged mask region in the image capturing range; and a mask processing unit which performs mask processing on the mask execution region of the video image.

IPC 8 full level

H04N 7/18 (2006.01)

CPC (source: EP US)

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Citation (applicant)

JP 2001069494 A 20010316 - MATSUSHITA ELECTRIC IND CO LTD

Cited by

EP3557864A4; FR3114418A1; US11163897B2

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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DOCDB simple family (application)

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